

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	("4343387") or ("4656883") or ("5725456") or ("5964509") or ("6050652") or ("6314342") or ("6736754").PN. or (2002/0047417).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/24 16:06
L2	2	("20020047417").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/24 16:06
L3	373	477/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L4	62	L3 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L5	79	L1 L2 L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L6	136	477/4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L7	10	L6 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L8	398	477/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L9	68	L8 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06

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L10	87	L5 L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L11	56	L9 not L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L12	346	477/97.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L13	42	L12 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L14	184	L10 L11 L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L15	102	477/902.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L16	14	L15 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L17	194	L14 L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L18	3035	903/941.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L19	282	L18 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06

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L20	254	L19 not L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L21	448	L17 L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L22	3911	903/942.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L23	371	L22 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L24	112	L23 not L21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L25	560	L21 L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L26	1120	903/945.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L27	93	L26 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L28	10	L27 not L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L29	474	903/921.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06

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L30	21	L29 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L31	1068	903/925.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L32	79	L31 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L33	576	L25 L28 L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L34	16	L32 not L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L35	592	L33 L34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L36	16404	(seat or chair) with (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L37	2447	L36 and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L38	1911	L37 and (control\$3 or regulat\$3 or damp\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L39	508	L38 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06

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L40	21	dreibholz-ralf.in. and baasch-detlef.in. and gumpoltsberger-gerhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L41	43	winkel-matthias.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L42	66	jager-thomas.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L43	65	L42 not L41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L44	16	kramer-rupert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L45	4	aepker-horst.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
L46	50	(L35 L39 L40 L41 L42 L43 L44 L45) and @pd>"20061220"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:08
S1	15	((("4343387") or ("4656883") or ("5725456") or ("5964509") or ("6050652") or ("6314342") or ("6736754"))).PN. or (2002/0047417).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 14:11
S2	2	("20020047417").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 14:18
S3	351	477/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:20

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S4	54	S3 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:31
S5	71	S1 S2 S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:31
S6	134	477/4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:31
S7	9	S6 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:32
S8	384	477/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:32
S9	64	S8 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:37
S10	79	S5 S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:32
S11	53	S9 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:37
S12	335	477/97.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:37
S13	41	S12 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:41

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S14	172	S10 S11 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:40
S15	102	477/902.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:41
S16	14	S15 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:42
S17	182	S14 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:42
S18	3032	903/941.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:42
S19	282	S18 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:53
S20	254	S19 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:53
S21	436	S17 S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:53
S22	3905	903/942.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:53
S23	369	S22 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:57

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S24	111	S23 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:56
S25	547	S21 S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:56
S26	1117	903/945.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:56
S27	93	S26 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:58
S28	10	S27 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:58
S29	474	903/921.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:58
S30	21	S29 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:59
S31	1066	903/925.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:59
S32	79	S31 and (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:59
S33	563	S25 S28 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 14:59

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S34	16	S32 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 15:01
S35	579	S33 S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/24 16:06
S36	10	("4733920" "4759590" "5511867" "5556174" "5615935" "5727856" "5868474").PN. OR ("6050652").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 16:58
S37	2	("6969338").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 17:26
S38	118	S35 and ((dual or two or second) near3 clutch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:31
S39	44	S35 and (seat or chair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:34
S40	16019	(seat or chair) with (vibrat\$3 oscillat\$4 resonat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:35
S41	2339	S40 and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:35
S42	1814	S41 and (control\$3 or regulat\$3 or damp\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:37
S43	478	S42 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:37

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S44	0	("wo2057108").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:59
S45	0	("wo20057108").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:59
S46	0	("wo20020057108").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:59
S47	0	("wo2002057108").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 09:59
S48	3	("2002057108").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:00
S49	2	("20020057108").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/21 10:00
S50	21	dreibholz-ralf.in. and baasch-detlef. in. and gumpoltsberger-gerhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 10:01
S51	39	winkel-matthias.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:39
S52	61	jager-thomas.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:39
S53	60	S52 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:39

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S54	15	kramer-rupert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:40
S55	4	aepker-horst.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:40